

### **MEMORANDUM**

TO: Pupil Transportation Directors/Supervisors

From: Virginia Association for Pupil Transportation (VAPT) Road-e-o Committee

Date: March 4, 2004

Subject: 2004 VAPT School Bus Road-e-o

The Virginia Association for Pupil Transportation (VAPT) is pleased to announce that the **Twenty-first** annual VAPT School Bus Road-e-o will take place on June 21, 2004. The event will be held at Deep Run High School in Henrico County.

This year VAPT has decided to score the transit and conventional competitions separately. If your locality would like to in both events you will need to fill out to spareate Two separate entry forms for each contestant

Trophies will be presented to first, second and third place winners in each event following completion of the Road-e-o. The first place winners from each event will be eligible to participate in the national event.

Details will be forwarded to participating localities at a later date.

If you have any question or concerns regarding any of this information please contact a committee member: Sharon Utley (804) 748-1663, Cris Sprouse (757) 219-2019, Mike Waltrip (757) 259-7189, James Hinson (757) 892-3330 or Joyce Keech (757) 219-2019. Don Unmussig (804) 768-0174

Attachment

### **2004 VIRGINIA STATE ROAD-E-O ENTRY FORM**

School Division	
Director:	
Packet Contact Person	
Phone#	Fax #
Contestant Name	
(name not necessary at this time)	
In which event will this contestant compete	?
78 Transi <u>t</u>	64 Conventional
Please submit the name and phone numbe would be interested in being a judge for this	er below of anyone in your school division who s year's State School Bus Road-e-o.
Judge's Name	
Phone #	Fax #
Preferred Event	
Judge's Name	
Phone #	Fax #
Preferred Event	

Please return by Friday, May 28, 2004
Sharon Utley
Chesterfield County Public Schools
P. O. Box 10
Chesterfield , VA. 23832
Phone: (804) 743-1363 Fax #: (804) 275-6389

Email: Sharon\_Utley@ccpsnet.net

**REMINDER:** Buses will be provided in both categories; therefore, participants will not be allowed to use their individual buses.

### **BACK UP EVENT**

**Score Sheet** 

Contestant Number:	Maximum Score:	50 Points
	Deductions:	
	Score Earned:	
TO BE COMPLETED BY SCORE OFFICIAL		

### Deduct **Each Time** Deductions Failure to activate 4-way hazard lights when approaching stall wall - 10 Points If any part of bus touches a front wheel limitation line cone - 50 Points For each time any part of bus touches any side stall cone - 10 Points -If any cone is knocked over or crushed - 20 Points If front bumper of bus is not behind the top of the two front - 25 Points stall cones Check each instance of backing bus. Deduct ten (10) points for each time. Total Deductions -Bus extends into or over rear barrier line - 50 Points - \_\_\_\_

- 50 Points -

-25 Points

-50 Points

Official Judge:

TO BE COMPLETED BY JUDGE

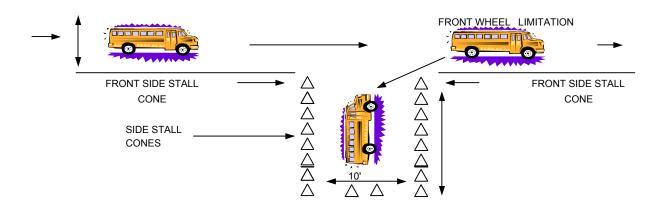
If driver opens door

right turn signal for exiting stall

If driver does not complete event

**Total Deductions (not more than 50)** 

Failure to de-activate 4-way hazard lights and activating



### **BACK - UP EVENT**

#### **MAXIMUM SCORE - 50 POINTS**

<u>PURPOSE OF TEST</u>: To safely back into an alley marked by cones, with limited maneuvering room for front of bus. Contestants must activate 4-way hazard lights while approaching and backing.

**INSTRUCTION**: Bus must pull past alley space, then back into designated space until front bumper of bus is behind the two front cones of space. Bus will then pull out of alley.

#### SCORING:

Deduct **ten (10)** points for failure to activate 4-way hazard lights when approaching this obstacle and during backing.

Deduct fifty (50) points if any part of bus touches any front wheel limitation line cone.

Deduct ten (10) points per cone if any part of bus touches any side stall cone.

Deduct twenty (20) points if bus knocks over or crushes any cone.

Deduct **twenty-five (25)** points if front bumper of bus is not behind the top of the two front side stall cones.

Deduct ten (10) points for each additional backing of bus.

Deduct fifty (50) points if bus backs into or over rear barrier cones.

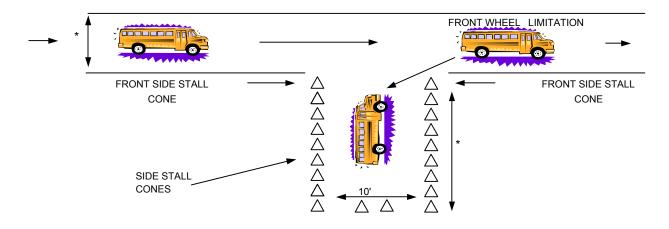
Deduct fifty (50) points if driver opens door.

Deduct **twenty-five (25)** points for failure to de-activate 4-way hazard lights, and activating right turn signal for exiting stall.

Deduct **fifty (50)** points for failure to complete event.

TOTAL DEDUCTIONS FOR THIS EVENT WILL NOT EXCEED 50 POINTS.

\* Transit bus Conventional Bus Length of bus plus 1' = 38 ' Length of bus plus 4' = 40 '



### **DIMINISHING CLEARANCE EVENT**

### **MAXIMUM SCORE** - 50 POINTS

**PURPOSE OF TEST:** To determine driver's ability to maneuver bus in straight line in a diminishing width.

**INSTRUCTIONS**: The bus should proceed through this lane in a smooth and continuous manner without touching any of the cones. For the purpose of conducting this event, five pairs of parallel cones are set up. Each pair of cones, however, is parallel to the next. The distance between each pair of cones is 25 feet. The width of each pair varies, as follows:

Beginning at the start of this event, the width of the first pair of cones is 8' 10".

The width of the second pair of cones is 8' 8".

The width of the third pair of cones is 8' 6".

The width of the fourth pair of cones is 8' 4".

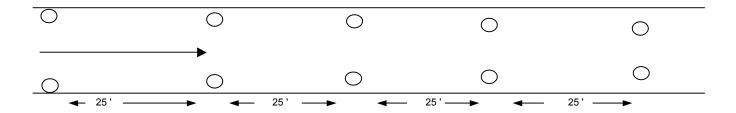
The width of the fifth pair of cones is 8' 2".

#### **SCORING:**

Deduct ten (10) points for each instance of uneven forward movement of the bus.

Deduct ten (10) points for each instance of stopping the forward motion of the bus.

Deduct ten (10) points for each instance of bus touching any cones.



## **DIMINISHING CLEARANCE EVENT**

**Score Sheet** 

		<u>ocore onece</u>		
Contestant Number:			Maximum Score:	50 Points
			Deductions:	
			Score Earned:	
TO BE COMPLETED BY SCO	ORE OFFICIAL			
TO BE COMPLETED BY JUD	OGE			
Check each instance of uneven for	onward movement	of hue		<u>Deductions</u>
Deduct ten (10) points for each in	istance.		Total	
No. of times:			Deduction	<u>-</u>
Check each instance of stopping Deduct ten (10) points for each in		of bus.	Total	
No. of times:			Deduction	<del>-</del>
Check each instance of bus toucl Deduct ten (10) points for each in			Total	
No. of times:			Deduction	<u>-</u>
Total Deductions (not more tha	ın 50)			<del>-</del>
(	,			
$\overline{\bigcirc}$	0	0		$\cap$
	<b>—</b>			
0		$\circ$	$\circ$	$\circ$
<b>←</b> 25' —	→ 4— 25	<b>→</b>	25'▶	_ 25' —

Official Judge:

### **OFFSET ALLEY EVENT**

### **MAXIMUM SCORE** - 50 POINTS

<u>PURPOSE OF TEST:</u> The driver is required to maneuver his/her bus through a series of turns and lane changes.

**INSTRUCTIONS**: The bus will pass through first alley, then make turn through second alley, with continuous forward motion. **Length of bus plus 3 feet for buses over 29 feet long.** 

**SCORING**: Deduction for each occurrence of any part of bus touching any part of cone.

Barrier A - Deduct twenty (20) points per cone.

Barrier B - Deduct eight (8) points per cone.

Barrier C - Deduct eight (8) points per cone.

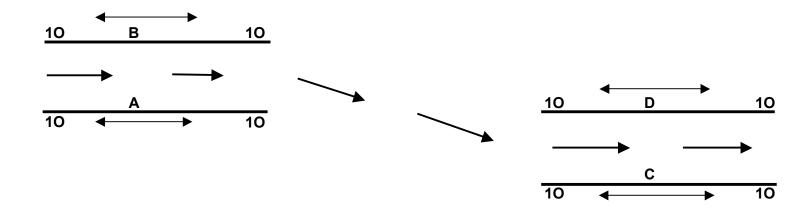
Barrier D - Deduct fourteen (14) points per cone.

Deduct **five (5)** points for each time bus stops.

Deduct fifty (50) points if driver opens door.

Deduct fifty (50) points if driver backs the bus.

TOTAL DEDUCTIONS FOR THIS EVENT WILL NOT EXCEED 50 POINTS.



# **OFFSET ALLEY EVENT**

Contestant Number:	Maximum Score:	50 Points	
	Deductions:		
	Score Earned:		
TO BE COMPLETED BY SCORE OFFICIAL			
TO BE COMPLETED BY JUDGE			
Check each instance of stopping forward motion of bus.  Deduct five (5) points for each instance.  No. of times:	Total Deductions		uctions
Check barriers touched:  Barrier A = - 20 points per cone  Barrier B = - 8 points per cone  Varrier C = - 8 points per coned  Barrier D = - 14 points per cone			
Each instance of bus stopping = - 5 points			
Driver opening door = - 50 points		<u>-</u>	
Driver backed up bus = - 50 points		<u>-</u>	
Total Deductions (not more than 50)  10 B 10		<u>-</u>	
$\frac{\longrightarrow}{A}$ $10 \longrightarrow 10$	10	D C	10
Official Judge:			

## **PARALLEL PARKING**

Contestant Number:			Maximum Score:	50 Points
			Deductions:	
			Score Earned:	
TO BE COMPLETED BY SC	ORE OFFICIAL			
TO BE COMPLETED BY JU				
	<u>DGL</u>			Deductions
Entering the Parking Zone	. h and shares 5 Da	:	anka baal.a	
Check each instance of backing the (0) (0) (5) (10) (15) (20)	_		(05 points)	
Bus touches any barrier			(50) points	
Tire touches the curb line			(50) points	
Parking Zone:		Front	( )1	Rear
Bus parked	0"- 3"		(00 points)	
Bus parked	3"- 6"	-	(03 points)	
Bus parked	6"- 9"		(06 points)	
Bus parked	9"- 12"		(09 points)	
Bus parked	12"- 15"		(12 points)	
Bus parked	15"- 18"		_ (15 points)	
Bus parked	(over 18)		_ (50 points)	
Exiting the Parking Zone: Check each instance of backing the (0) (0) (5) (10)(15) (20) (25) not to e		ints for each instanc	te over two backs. (05 points)	
Bus touches any barrier			(50 points)	
Activate 4 way hazards			(25 points)	
Tire touches the curb line			(50 points)	
Failure to:				
Park the bus and sound horn			(50 points)	
Keep door closed during event			(50 points)	
Activate directional signal when en	tering		(25 points)	
Activate directional signal when exi	ting		(25 points)	
Cancel directional signal			(10 points)	
Complete event			(50) points	
Total Deductions (not more than	25)			
Official Judge:			_	
^			<b>a</b>	
_	· — •	<b></b>		

### PARALLEL PARKING EVENT

#### **MAXIMUM SCORE** - 50 POINTS

<u>PURPOSE OF TEST</u>: The event is designed to evaluate the contestant's ability to park the bus parallel to the curb without touching barriers placed at both ends of the parking area, without touching the curb and within 18 inches of the curb. It is also designed to judge the ability to drive the bus out of the parking area without touching the barriers or the curb.

**INSTRUCTIONS**: The course simulates a limited curb length between parked cars. Two barriers will be set at right angles to the curb line, extending out eight feet from the curb. The distance between the two barriers will be:

#### For all transits, the length of the bus plus six feet.

#### For all conventional and small buses, the length of the bus plus seven feet.

(A measurement will be made from the rear wheel to determine how close the bus is parked to the curb).

**Backing in and Pulling out**: The contestant will be permitted to back up twice before demerits are charged.

**SCORING**: Scoring will be based on the method in which the driver enters and exits a stall.

Failure to set parking brake and sound the horn.	50 demerits
Bus touching front or rear barrier at anytime	50 demerits
Failure to keep door closed during event	50 demerits
Failure to complete event	50 demerits

#### **SCORING FOR BACKING IN:**

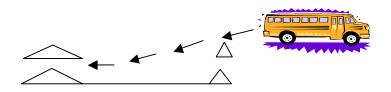
Failure to use 4 way hazard lights before entering	50 demerits
First instance of touching curb with tire	50 demerits
For each instance of backing more than twice (not to exceed 25 demerits)	5 demerits

#### **SCORING FOR ZONES PARALLEL TO CURB:**

Zone 1	0" to 3" from curb	0 demerits
Zone 2	3" to 6" from curb	3 demerits
Zone 3	6" to 9" from curb	6 demerits
Zone 4	9" to 12" from curb	9 demerits
Zone 5	12" to 15" from curb	12 demerits
Zone 6	15" to 18" from curb	15 demerits
Over 18" from curb		18 demerits

#### **SCORING FOR PULLING OUT:**

Failure to use left turn signal when exiting	50 demerits
First instance of touching the curb with tire	50 demerits
Failure to cancel directional signal when exiting	10 demerits
For each instance for backing more than twice (not to exceed 25 demerits)	5 demerits



### **RAILROAD CROSSING EVENT**

#### **MAXIMUM SCORE - 50 POINTS**

<u>PURPOSE OF TEST</u>: The railroad crossing represents one of the greatest hazards insofar as mass casualties or fatalities are concerned. This test evaluates the driver's degree of care and knowledge of laws, rules, and regulations when required to operate a school bus across railroad tracks.

**INSTRUCTIONS**: Safely stop and then cross a railroad track.

#### **SCORING:**

Deduct twenty five (25) points if 4-way hazard lights are not activated when approaching tracks.

Deduct **five (5)** points for failure to check mirrors.

Deduct twenty five (25) points if bus is not stopped within proper distance of track (15-50 feet)

Deduct ten (10) points for failure to open door.

Deduct fifty **(50)** points for improper use of traffic warning lights.

Deduct ten (10) points if window is not opened and noisy equipment is not shut off.

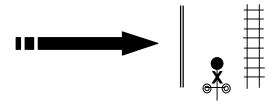
Deduct twenty-five (25) points for failure to check both directions of tracks.

Deduct ten (10) points if door is not closed before crossing tracks.

Deduct five (5) points if 4-way hazard lights are not canceled before crossing tracks.

Deduct **ten (10)** points if changing gears while crossing tracks.(Pertains to manual transmission only)

TOTAL DEDUCTIONS FOR THIS EVENT WILL NOT EXCEED 50 POINTS.



# **RAILROAD CROSSING EVENT**

Contestant Number:	Maximum Score:  Deductions:  Score Earned:	50 Points
TO BE COMPLETED BY SCORE OFFICIAL		
TO BE COMPLETED BY JUDGE     →		Deduction Deductions Points
Failure to activate 4-way hazard lights when approaching tracks		- 2 5 point <u>-</u>
Failure to check mirrors		- 5 points <u>-</u>
Failure to stop bus within proper distance of tracks (15 to 50 feet)		- 25 points <u>-</u>
Failure to open door		- 10 points
Improper use of traffic warning lights		- 50 points-
Failure to open window, shut off all noisy equipment,	etc.	- 10 points
Failure to check both directions of tracks		- 25 points
Failure to close door before crossing tracks		- 10 points
Failure to cancel 4-way hazard lights before crossing tracks		- 5 points <u>-</u>
Changing gears while crossing tracks (pertains to ma transmission only)	nual	- 10 points <u>-</u>
Total Deductions (not more than 50)		<u>-</u>
Official Judge:		_



### **RIGHT TURN EVENT**

### **MAXIMUM SCORE** - 50 POINTS

**PURPOSE OF TEST**: This test is designed to determine a driver's ability to properly execute a right turn.

<u>INSTRUCTIONS</u>: A lane will be provided in which the driver will make the approach to the corner. The lane is marked on the right with a curb line 50 feet long or more. The driver will approach the corner giving the correct directional signal at least 100 feet from the turn as required by law. The contestant shall continue to steer the bus in a straight line until ready to execute the right turn. The bus may not be stopped during the event. The turn must be executed without touching the curb line.

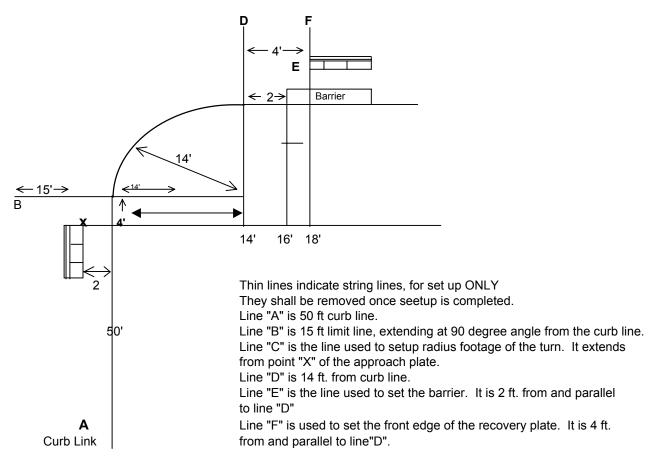
**SCORING:** Scoring will be based on the method in which the driver enters and recovers from the turn. The tire's tread will be used.

If any tire touches the curb at any time	50 demerits
Failure to keep door closed during event	50 demerits
Failure to complete event	50 demerits
Backing the bus	50 demerits
Failure to activate the right signal 100 feet from turn	25 demerits
Each instance of stopping during event (maximum of 50 points)	10 demerits
Failure to cancel right signal	5 demerits

The **right rear outside tire** should pass through the scoring template at the beginning and completion of the arc of the turn. Deductions will be taken from the curbside of each template and the following demerits shall be charged.

0" to 6" (yellow)	0 demerits
6" to 9" (Black)	10 demerits
9" to 12" (Red)	20 demerits
more than 12" (missed template completely)	25 demerits

# Right Turn Layout Chart



#### Scoring Template

	25 Pts	
3"	20 Pts	Red
3"	10 Pts	Black
6"	0 Pts	Yellow

### **RIGHT TURN EVENT**

Contestant Number:	Maximum Score:	50 Points	
	Deductions:		
	Score Earned:		
TO BE COMPLETED BY SCORE OFFICIAL			
TO BE COMPLETED BY JUDGE			
			Deductions
Failure to activate the right directional signal at least 100 feet.		- 25 points	
Each instance of stopping during event.	No. of Times:	_ X (-10) =	
(not to exceed 50 points)			
Tire touches curb line anytime.		- 50 points	
Scoring for Template: Entering turn - Right rear outside tire travels over scoring template (not to exceed 25 points per template)  0" to 6" (Yellow)  6" to 9" (Black)  9" to 12" (Red)  more than 12" (missed template completely)		- 0 points -10 points -20 points -25 points	
Recovering from turn - Right rear outside tire travels over scoring template:			
(not to exceed 25 points per template)  0" to 6" (Yellow)  6" to 9" (Black)  9" to 12" (Red)  more than 12" (missed template completely)		10 points	
Failure to:			
Complete the event.			
Keep door closed during the event.		-50 points	
Backing the bus during event		-50 points	
Official Judge:			

### **STOP LINE EVENT**

#### **MAXIMUM SCORE - 35 POINTS**

<u>PURPOSE OF TEST</u>: To determine contestant's depth perception, ability to use crossview mirrors. and ability to bring the bus to a smooth, complete stop.

<u>INSTRUCTIONS</u>: The contestant will be expected to bring his/her bus to a complete stop as close to the stop line as possible without the face of the front bumper breaking the plane of the leading edge of the 2" wide stop line. No part of the front bumper can be over or on the 2" wide stop line. Only one stop can be made. Contestant will set parking brake and sound horn when ready for measurement. The measurement will be made from the center of the front bumper.

**SCORING**: The contestant has a perfect score if he/she stops within 2" of the leading edge of the 2" wide stop line.

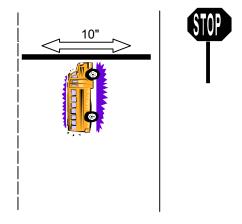
Deduct **thirty-five (35)** points if parking brake is not set or horn is not blown for measurement.

Deduct three (3) points for each 2" short of this goal.

Deduct **thirty-five (35)** points if bumper breaks the plane of the leading edge of the 2" wide stop line.

Deduct **thirty-five (35)** points for failure to complete event or follow instructions (Example: more than one stop).

TOTAL DEDUCTIONS FOR THIS EVENT WILL NOT EXCEED 35 POINTS.



### **STOP LINE EVENT**

**Score Sheet** 

Contestant Number:	Maximum Score:	35 Points
	Deductions:	
	Score Earned:	
TO BE COMPLETED BY SCORE OFFICIAL		

### TO BE COMPLETED BY JUDGE

In order to achieve a perfect score, the bus must stop 2" or less from the leading edge of the 2" wide STOP LINE. Three (3) points will be deducted for each 2" or less that the bus exceeds this tolerance after being brought to a complete stop.

	Deduction	
	Points	Deductions
0" to 2"	0 Points	_
Over 2" to 4"	3 Points	_
Over 4" to 6"	6 Points	-
Over 6" to 8"	9 Points	-
Over 8" to 10"	12 Points	-
Over 10" to 12"	15 Points	-
Over 12" to 14"	18 Points	-
Over 14" to 16"	21 Points	-
Over 16" to 18"	24 Points	-
Over 18" to 20"	27 Points	-
Over 20" to 22"	35 Points	-
Deduct thirty-five (35) Points for failure to set parking brake and		
failure to blow horn for measurement.		_
Deduct thirty-five (35) Points for stopping with bumper over or		
beyond leading edge of Stop Line.		-
Deduct <b>thirty-five (35)</b> Points for failure to complete event or follow instructions. (Example:more than one stbp.)		<u>-</u>
TOTAL DEDUCTIONS FOR THIS EVENT WILL NOT EXCEED 35 POINTS		-
Official Judge:		

10" STOP

### STRAIGHT LINE EVENT

#### **MAXIMUM SCORE** - 50 POINTS

<u>PURPOSE OF TEST</u>: To determine driver's ability to maneuver bus in straight line of a given width.

**INSTRUCTIONS**: Bus is to pass through lane without touching any tennis balls with right front or right rear tires. Distance between markers is the width of the duals plus 3".

### **SCORING:**

Deduct ten (10) points for each instance of stopping forward motion of bus.

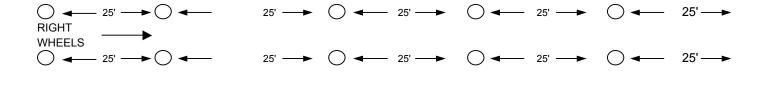
Deduct **five (5)** points for each instance of right front or right rear tire touching any tennis balls.

Deduct **ten(10)** points for each instance that right front or right rear tire knocks over any tennis ball.

Deduct **ten (10)** points for each instance that driver drives to either side of pair of tennis balls.

Deduct **fifty (50)** points for failure to complete event or follow instructions.

TOTAL DEDUCTIONS FOR THIS EVENT WILL NOT EXCEED 50 POINTS.



### **STRAIGHT LINE EVENT**

Contestant Number:	Maximum Score:	50 Points
	Deductions:	
	Score Earned:	
TO BE COMPLETED BY SCORE OFFICIAL		
TO BE COMPLETED BY JUDGE		
		<u>Deductions</u>
Check each instance of stopping forward motion of bus. Deduct ten (10) points for each instance	No. of Times:	X (-10) =
Check each instance of right front or right rear tire touching any tennis balls. Deduct five (5) points for		
each instance.	No. of Times:	X (-5) =
Check each instance of right front or right rear tire		
knocking over any tennis balls. Deduct ten (10) points for each instance.	No. of Times:	X (-10) =
Check each instance of driving to either side of pair of tennis balls. Deduct ten (10) points for each instance.	No. of Times:	
Deduct fifty (50) points for failure to complete event or		( 50)
Total Deductions (not more than 50)		<u>-</u>
Official Judge:		
○ ← 25' ← 2	' → 25' →	○ ← 25' →
WHEELS 25' → 25' → 25' → 25	' →	<b>○ ←</b> 25' <b>→</b>

### STUDENT PICK-UP EVENT

#### **MAXIMUM SCORE - 25 POINTS**

<u>PURPOSE OF TEST</u>: This test not only evaluates a driver's alertness while loading pupils, but also determines his/her ability to remember and perform several other important functions during such loading, including the proper use of mirrors, and the special school bus lighting system.

<u>INSTRUCTIONS</u>: Stop to load students, using the proper techniques. Contestants need to use mirrors before and after the stop, properly activate amber lights (if so equipped), and red lights. The driver should stop smoothly, have foot on brake while stopped, and open and close the door properly.

### **SCORING:**

Deduct **five (5)** points for failure to check mirrors before stop.

Deduct twenty **five (25)** points for failure to activate traffic warning lights properly.

Deduct five (5) points for failure to activate stop arm properly (after bus has stopped).

Deduct **five (5)** points if door is opened before bus is stopped.

Deduct **five (5)** points for jerky or sudden stop.

Deduct twenty (20) points if bus stops closer than six (6) FEET FROM STUDENT SIGN. (Distance between student and bus).

Deduct **five (5)** points if foot is not on brake while bus is stopped.

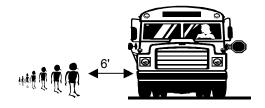
Deduct five (5) points if transmission is not put in neutral and parking brake has not been set.

Deduct **five (5)** points if bus is moved before door is closed.

Deduct **five (5)** points for failure to cancel all traffic warning devices.

Deduct **fifteen (15)** points for not checking mirrors before starting.

TOTAL DEDUCTIONS FOR THIS EVENT WILL NOT EXCEED 25 POINTS.



### STUDENT PICK-UP EVENT

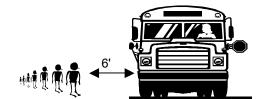
**Score Sheet** 

Contestant Number:	Maximum Score:	25 Points
	Deductions:	
	Score Earned:	
TO BE COMPLETED BY SCORE OFFICIAL		

### TO BE COMPLETED BY JUDGE

Official Judge:

	Deduction	
	Points Deductions	
Failure to check mirror before stopping.	- 5 points <u>-</u>	
Failure to activate warning lights properly.	-25 points	
Failure to activate stop arm (after bus stops).	- 5 points <u>-</u>	
Failure to stop bus before door is opened.	- 5 points <u>-</u>	
Failure to stop smoothly (jerky or sudden stop).	- 5 points <u>-</u>	
Failure to stop bus within required distance. (no less than 6 feet between student sign and side of bus)	-20 points <u>-</u>	
Failure to keep foot on brake.	- 5 points <u>-</u>	
Failure to put transmission in neutral and set parking brake	- 5 points <u>-</u>	
Failure to close door before moving.	- 5 points <u>-</u>	
Failure to turn off all traffic warning devices.	- 5 points <u>-</u>	
Failure to check mirror before starting.	-15 points <u>-</u>	
Total Deductions (not more than 25)	_	



# **SCORING SYSTEM**

Written Test	100 Points
Pre-trip Inspection Test	100 Points
Right Turn Event	50 Points
Stop Line Event	35 Points
Back-Up Event	50 Points
Offset Alley Event	50 Points
Student Pick-Up Event	25 Points
Railroad Crossing Event	50 Points
Straight Line Event	50 Points
Diminishing Clearance Event	50 Points
Parallel Parking Event	50 Points

TOTAL POINTS 610 POINTS

Contestant time on the obstacle course will be used to break ties in scores.

Revised 1/04

#### **ROAD-E-O REGULATIONS**

64 Passenger (Conventional)

- 1. Drivers must use a full-size (conventional 64 passenger) school bus. Participating school divisions may not bring their own bus; buses will be provided at the event.
- Each contestant will be allowed a maximum of six (6) minutes to familiarize him/herself with the bus prior to the operation of the vehicle to be driven in competition. The driver can request assistance in the adjustment of mirrors and seat within manufactured specifications.
- 3. Participants will be assigned a number for their vehicle at the road-e-o site, and will be judged by number, not name.
- 4. Each driver is placed on his honor <u>not to assist another driver in any way, nor receive assistance from other parties.</u> Additionally, <u>no riders are allowed during competition.</u>
- 5. All events will be in accordance with the Virginia Department of Education's curriculum for school bus driver training and shall include, but not be limited to: Maintaining proper driving position, not putting head out window, and wearing a properly adjusted seat belt at all times
- 6. Non-compliance with regulations could result in disqualification.
- 7. The time limit for completing the obstacle course will be **15 minutes**. Points will be deducted based on time beyond 15 minutes required to complete the course.
- 8. A driver's time will begin once his or her vehicle enters the starting point and will end when all obstacles are completed and the finish line has been crossed. No second attempts will be allowed.
- Upon maxium point deduction, driver will be signaled to move on to next event;
   Failure to complete any obstacle event will result in maximum point deduction for that event.
- 10. Contestant shall set <u>parking brake</u> and shall <u>blow horn</u> when ready for measurements at the <u>Stop Line</u> and <u>Parallel Parking</u>.
- 11. Contestant <u>may only open door at Railroad Crossing and Student Pick-up</u> <u>events.</u> Any other time will result in point deductions.
- 12. A contestant may direct questions to anyone on the road-e-o committee, once they have completed the competition. Judges shall not be approached. Decisions of the Road-e-o committee are final.
- 13. Contestants or spectators will not be permitted to enter the scoring office at anytime.
- 14. No scores will be provided during the competition. Summary score sheets will be provided to each competitor, by mail upon request. Copies of individual score sheet or written test are not available for distribution.
- 15. Winners will be announced following completion of the road-e-o.

  Awards will be given to the, first, second, and third place winners in each event.

### **ROAD-E-O REGULATIONS**

78 Passenger (Transit)

- 1. Drivers must use a 78-pasenger transit school bus. Participating school divisions may not bring their own bus; buses will be provided at the event.
- Each contestant will be allowed a maximum of six (6) minutes to familiarize him/herself with the bus prior to the operation of the vehicle to be driven in competition. The driver can request assistance in the adjustment of mirrors and seat within manufactured specifications.
- 3. Participants will be assigned a number for their vehicle at the road-e-o site, and will be judged by number, not name.
- 4. Each driver is placed on his honor <u>not to assist another driver in any way, nor receive assistance from other parties.</u> Additionally, <u>no riders are allowed during competition.</u>
- 5. All events will be in accordance with the Virginia Department of Education's curriculum for school bus driver training and shall include, but not be limited to: Maintaining proper driving position, not putting head out window, and wearing a properly adjusted seat belt at all times
- 6. Non-compliance with regulations could result in disqualification.
- 7. The time limit for completing the obstacle course will be **15 minutes**. Points will be deducted based on time beyond 15 minutes required to complete the course.
- 8. A driver's time will begin once his or her vehicle enters the starting point and will end when all obstacles are completed and the finish line has been crossed. No second attempts will be allowed.
- 9. Upon maxium point deduction, driver will be signaled to move on to next event; Failure to complete any obstacle event will result in maximum point deduction for that event.
- 10. Contestant shall set <u>parking brake</u> and shall <u>blow horn</u> when ready for measurements at the <u>Stop Line</u> and <u>Parallel Parking</u>.
- 11. Contestant <u>may only open door at Railroad Crossing and Student Pick-up</u> <u>events.</u> Any other time will result in point deductions.
- 12. A contestant may direct questions to anyone on the road-e-o committee, once they have completed the competition. Judges shall not be approached. Decisions of the Road-e-o committee are final.
- 13. Contestants or spectators will not be permitted to enter the scoring office at anytime.
- 14. No scores will be provided during the competition. Summary score sheets will be provided to each competitor, by mail upon request. Copies of individual score sheet or written test are not available for distribution.
- 15. Winners will be announced following completion of the road-e-o.

  Awards will be given to the, first, second, and third place winners in each event.